

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A respiratory mask comprising:
a shield including of an air impermeable bent sheet that defines a rim-receiving recess at a concave side of said bent sheet, and that has a central portion which is adapted to confront the nose and the mouth of a wearer; and
a mask body aligned with the bent sheet in a transverse direction relative to the face of the wearer, detachably connected to said shield,
said mask body including a rim that is received in said rim-receiving recess, that defines a chamber therein for receiving the nose and the mouth of the wearer, wherein said rim includes:
an outer end covered by said central portion of said sheet, and an inner end opposite to said outer end in the transverse direction configured and positioned to contact the face of the wearer,
said rim being formed with an aperture that is disposed between and that is spaced apart from said inner and outer ends and that is in spatial communication with said chamber,
said mask body further including a filter sheet that is permeable to air, that is attached to said rim to cover said aperture, that extends outwardly from an exterior of said rim, and that is covered by said bent sheet,
said filter sheet cooperating with said bent sheet to define a gap therebetween,
said gap extending outwardly of said chamber from the exterior of said rim and being in fluid communication with said chamber through said filter sheet and said aperture.
2. (Original) The respiratory mask of claim 1, wherein said central portion of said bent sheet is formed with an endless groove that protrudes outwardly of said rim-receiving recess and that receives said outer end of said rim therein.

3. (Original) The respiratory mask of claim 1, wherein said rim further has an outer surface extending between said inner and outer ends of said rim, said filter sheet having a rim portion that surrounds and that covers said outer surface of said rim, a pair of opposite side portions that extend outwardly from said rim portion for contacting the cheeks of the wearer, and a lower portion for contacting the chin of the wearer.

4. (Original) The respiratory mask of claim 3, wherein said bent sheet has top and bottom sides, said bent sheet further having a pair of opposite cheek portions that extend transversely and respectively from two opposite sides of said central portion and that respectively confront said side portions of said filter sheet, and a chin portion that extends transversely from said bottom side of said central portion, that interconnects said cheek portions, and that confronts said lower portion of said filter sheet, said cheek and chin portions of said bent sheet cooperating with said side and lower portions of said filter sheet to define said gap thereamong.

5. (Original) The respiratory mask of claim 4, wherein each of said cheek portions of said bent sheet is formed with at least a strap hole, said respiratory mask further comprising at least a pair of straps that are respectively secured to said side portions of said filter sheet and that respectively extend through said strap holes in said cheek portions of said bent sheet.

6. (Original) The respiratory mask of claim 5, wherein said shield further includes a flexible top rib that is secured to said top side of said bent sheet and that crosses said central and cheek portions of said bent sheet, and a flexible lower rib that is secured to said bent sheet below said top rib and that crosses said central and cheek portions of said bent sheet, said central portion of said bent sheet being formed with a V-shaped groove that extends from said bottom side to said top side of said bent sheet in a transverse direction relative to said top and lower ribs, said filter sheet further having a central portion that extends inwardly of said rim from said rim portion of said filter sheet and that covers said chamber at said outer end of said rim, and a protrusion that protrudes outwardly from said central portion of said filter sheet into said V-shaped groove.

7. (Canceled)